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PATENT  
AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Toshiharu Furukawa et al. : Date: May 27, 2005  
Group Art Unit: 2811 : IBM Corporation  
Examiner: Steven Ho Yin Loke : Intellectual Property Law  
Serial No.: 10/777,576 : Dept. 917, Bldg. 006-1  
Filed: February 12, 2004 : 3605 Highway 52 North  
Title: METHODS OF FABRICATING : Rochester, MN 55901  
VERTICAL CARBON NANOTUBE  
FIELD EFFECT TRANSISTORS FOR  
ARRANGEMENT IN ARRAYS AND  
FIELD EFFECT TRANSISTORS AND  
ARRAYS FORMED THEREBY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 27, 2005.

*Debra A. Peterson*  
Debra A. Peterson

LETTER

Enclosed is a copy of our March 16, 2005 response to the Office Action dated March 11, 2005. Please note that the last two numbers of the serial number were transposed. Please purge this response from Serial Number 10/777,567 to this file, Serial Number 10/777,576.

Respectfully submitted,

By: \_\_\_\_\_

*James R. Nock*

James R. Nock, Senior Attorney  
Registration No.: 42,937

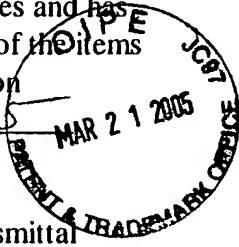
Telephone: (507) 253-4661  
Fax No.: (507) 253-2382



Docket No.: ROC 420030271US1  
Applicant(s): Furukawa et al.  
Serial No.: 10/777,587 76  
Filed: February 12, 2004

The U.S. Patent Office acknowledges and has stamped hereon the date of receipt of the items checked below which were mailed on

March 16, 2005



- ☐ Affidavit
- ☐ Amendment
- ☐ Patent Application Papers - Transmittal
- ☐ Spec. & Abstract: \_\_\_ pages, incl. \_\_\_ claims
- ☐ Declaration
- ☐ Drawings: \_\_\_ sheets
- ☐ Assignment; Record. Cover Sheet (2 copies)
- ☐ Info. Discl. Stmt, PTO/SB/08A & Refs.
- ☐ Preliminary Amendment
- ☐ Notice of Appeal
- ☐ Appeal Brief
- ☐ Petition
- ☐ Request for Extension of Time
- ☒ Response to Restriction Requirement 5874

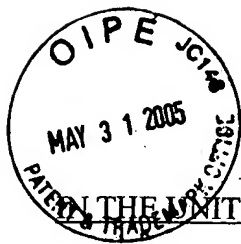
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UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Toshiharu Furukawa et al. : Date: March 16, 2005  
Group Art Unit: 2811 : IBM Corporation  
Examiner: Steven Ho Yin Loke : Intellectual Property Law  
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*Debra A. Peterson*  
Debra A. Peterson

RESPONSE TO RESTRICTION REQUIREMENT

In response to the Office Action dated March 11, 2005, Applicants make the following election and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this Response.

**Election to Restriction** is made on page 6 of this Response.

**Remarks** begin of page 7 of this Response.